

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: BARRY REGINALD HOBSON AND ANGELO PAOLIELLO  
For: ELECTRIC OSCILLATORY MACHINE  
Docket No. 71386-0013

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The references listed on the attached Form PTO-SB08 are submitted herewith pursuant to 37 C.F.R. §§ 1.97-1.99 in accordance with Applicants' duty of disclosure as set forth at 37 C.F.R. § 1.56. Copies of the listed references are enclosed herewith.

The submission of the accompanying information is not intended to imply that more pertinent prior disclosures may not exist, nor is it an admission by Applicants that any one or more of the documents submitted herewith form a part of the scope and content of the prior art.

This Information Disclosure Statement is submitted with the filing of the above-referenced application.

Respectfully submitted,

BARRY REGINALD HOBSON AND ANGELO PAOLIELLO

Dated: August 17, 2006

/Joel E Bair/

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Grand Rapids, Michigan 49503  
616-742-3500

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		
Filing Date		
First Named Inventor	Barry Reginald Hobson	
Art Unit		
Examiner Name		
Attorney Docket Number	71386-0013	

U.S.PATENTS						<a href="#">Remove</a>
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	5126648		1992-06-30	Fred Jacobs	
	2	5836080		1998-11-17	Inagaki et al.	
	3	6037680		2000-03-14	Korenaga et al.	
	4	5378951		1995-01-03	Snyder	
	5	5153494		1992-10-06	Hollis Jr.	
	6	4808892		1989-02-28	Dreibelbis	
	7	5160393		1992-11-03	Edward A. Snyder	
	8	5277744		1994-01-11	Edward A. Snyder	

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	9	6091215		2000-07-18	Lovett et al.	
	10	6144118		2000-11-07	Cahill et al.	
	11	6160328		2000-12-12	Hobson et al.	
	12	6225767		2001-05-01	Lovett et al.	
	13	6291915		2001-11-18	Tadao Yamaguchi	
	14	6384499		2002-05-07	Tadao Yamaguchi	
	15	6404154		2002-06-11	Marcinkiewicz et al.	
	16	6507136		2003-01-14	Tadao Yamaguchi	
	17	6630759		2003-10-07	Tadao Yamaguchi	
	18	6674202		2004-06-06	Tadao Yamaguchi	
	19	6703724		2004-03-09	Hobson et al.	

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Attorney Docket Number	71386-0013	

	20	6731083		2004-05-04	Joseph G. Marcinkiewicz	
	21	6744228		2004-06-01	Cahill et al.	
	22	6744228		2004-06-01	Cahill et al.	

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	1	20020013730		2001-08-16	Tadao Yamaguchi	
	2	20010040413		2001-11-15	Tadao Yamaguchi	
	3	20020017883		2002-02-14	Marcinkiewicz et al.	
	4	20020149331		2002-10-17	Joseph G. Marcinkiewicz	
	5	20030088967		2003-05-15	Hobson et al.	
	6	20030098625		2003-05-29	Tadao Yamaguchi	

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7	20040140780		2004-07-22	Cahill et al.	
8	20040222708		2004-11-11	Hobson et al.	
9	20010028516		2001-10-11	Noguchi	

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	1	2000017724	WO		2000-03-30	General Scanning Inc.		<input type="checkbox"/>
	2	2000030239	WO		2000-05-25	Merlex Corporation Pty Ltd		<input type="checkbox"/>
	3	1999062666	WO		1999-12-09	Switched Reluctance Drives Limited		<input type="checkbox"/>
	4	1037362	EP		2000-09-20	Tokyo Parts Industrial Co Ltd		<input type="checkbox"/>

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Attorney Docket Number	71386-0013	

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**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

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**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Joel E Bair/	Date (YYYY-MM-DD)	2006-08-17
Name/Print	Joel E. Bair	Registration Number	33356

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.